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INTERNATIONAL SEA	ARCHING AUT	HORITY .			2000						
To:			7	DOT	2005.						
LEE, Sang-Hun Hannuri Patent and Law Office, Suite 303, Back-Ak Bldg., 828-53, Yoksam-dong, Kangnam-ku, Seoul, 135-080, Republic of Korea				PCT	100 新門						
			WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)								
									Date of mailing		
			(day/month/year)]	4 APRIL 2005 (14.04.20	005)						
Applicant's or agent's file	e reference		FOR FURTHER ACTION								
pct4010			See paragraph 2 below								
	International application No. PCT/KR2004/003551		(day/month/year)	Priority date(day/month/year	·						
International Patent Class		31 DECEMBER 20		31 DECEMBER 2003 (31.12	2.2003)						
IPC7 C08G 63/40			·		ļ						
Applicant											
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1. This opinion contains	indications relat	ing to the fallowing it									
· ·	Basis of the opin		s:	•							
Box No. II Priority					}						
			to novelty, inventive step and industrial applicability								
Box No. V F	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement										
Box No. VI Certain documents cited											
Box No. VII Certain defects in the international applicat			ation								
Box No. VIII C	Box No. VIII Certain observations on the international application										
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FURTHER ACTION If a demand for internat	ional preliminar	v evamination is made th	da antatan adu t	idered to be a written opinion o							
other than this one to be	the IPEA and the	ithority ("IPEA") excent i	that this does not apply ied the International Re	ndered to be a written opinion of where the applicant chooses an areau under Rule 66.1bis(b) that	. 4 .41 -5. [
ir ch a written reply tog	gether, where ap	propriate, with amendmer iration of 22 months from	its, before the evniratio	applicant is invited to submit to on of 3 months from the date of thever expires later.	o the mailing						
For further details, see n	otes to Form PC	T/ISA/220.									

Name and mailing address of the ISA/KR



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Authorized officer

BAHN, Yong Byung

Telephone No. 82-42-481-5539



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/KR2004/003551

Box No.	I Basis of this opinion
1. With which	egard to the language, this opinion has been established on the basis of the international application in the language in it was filed, unless otherwise indicated under this item.
	This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under
1	Rules 12.3 and 23.1(b)).
2. With claims	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the d'invention, this opinion has been established on the basis of:
a. typ	e of material
	a sequence listing table(s) related to the sequence listing
	table(s) related to the sequence listing
b. forn	at of material
	in wirtten format
	in computer readable form
c. time	of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in computer readable form.
. — .	furnished subsequently to this Authority for the purposes of search.
fil	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been ed or furnished, the required statements that the information in the subsequent or additioanl copies is identical to that
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/KR2004/003551

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Novelty (N)	Claims	1-6	YES
	Claims	NONE	NO
Inventive step (IS)	Claims	NONE	YES
	Claims	1-6	NO NO
Industrial applicability (IA)	Claims	1-6	YES
	Claims	NONE	. NO

2. Citations and explanations:

Reference is made to the following document:

D1: US 4,696,998 A (General Electric Co.)

The present invention according to claims 1-6 relates to a method for preparing polyester copolymer containing amide link, which can reduce the phase separation of a polyester component and an amide component by improving the compatibility therebetween. It comprises the step of polymerizing macrocyclic polyester oligomer and cyclic amide monomer.

Document D1 discloses new cyclic carbonate compositions which may be polymerized to polycarbonate copolymers, and methods for their preparation and polymerization. Various polycarbonates copolymers are given. These include polyester-polycarbonate, ether-polycarbonates and polyamide-polycarbonates.

D1 is considered to represent the most relevant state of the art. Comparing claims 1-6 with D1, both inventions are the same in preparing polyester copolymer containing linkage such as amide. Here, D1 is different from the subject matter of claims 1-6 in using the polycarbonate oligomer instead of polyester oligomer. However, it is generally known to the person skilled in the art that this oligomer is an interchangable component where circumstances make it desirable. So, claims 1-6 are trivial and not capable of supporting the requirements of inventive step under PCT Article 33(3).

Therefore, claims 1-6 are novel and also appear to be industrially applicable, but not inventive.